

INTERNATIONAL SEARCH REPORT

 Intern: I Application No
 PCT/IB2005/050350

 A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H04N5/44 H04N7/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/77871 A (DEMOGRAFX; DEMOS, GARY, E) 18 October 2001 (2001-10-18)	1-4, 12-16, 24-27
Y	page 33, line 17 - page 36, line 16 page 77, line 4 - line 22; claim 1; figure 11	5-11, 17-23
Y	WO 03/017649 A (KONINKLIJKE PHILIPS ELECTRONICS N.V) 27 February 2003 (2003-02-27) cited in the application the whole document	5-11, 17-23
A	US 5 418 571 A (GHANBARI ET AL) 23 May 1995 (1995-05-23) abstract	7, 19

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

19 May 2005

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0177871	A	18-10-2001	US 6728317 B1	27-04-2004
			AU 5138601 A	23-10-2001
			CA 2406459 A1	18-10-2001
			EP 1279111 A1	29-01-2003
			JP 2003531514 T	21-10-2003
			WO 0177871 A1	18-10-2001
			US 2004196901 A1	07-10-2004
WO 03017649	A	27-02-2003	WO 03017649 A1	27-02-2003
			US 2003035482 A1	20-02-2003
US 5418571	A	23-05-1995	AT 152568 T	15-05-1997
			AU 651667 B2	28-07-1994
			AU 1201992 A	07-09-1992
			CA 2100857 A1	02-08-1992
			DE 69219459 D1	05-06-1997
			DE 69219459 T2	11-09-1997
			DK 569432 T3	01-12-1997
			EP 0569432 A1	18-11-1993
			ES 2102492 T3	01-08-1997
			FI 933392 A	29-07-1993
			WO 9214339 A1	20-08-1992
			HK 1006622 A1	05-03-1999
			JP 2831849 B2	02-12-1998
			JP 6505136 T	09-06-1994
			KR 238509 B1	15-01-2000
			NO 932752 A	30-07-1993
			RU 2120702 C1	20-10-1998
			SG 52360 A1	28-09-1998